PATENT APPLICATION

Intellectual Property Administration ...O. Box 272400 Forcollins, Colorado 80527-2400

ATTORNEY DOCKET NO. _ 200206163-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/646,572

Examiner:

Filing Date:

Aug 23, 2003

deBlanc, James J.; et al.

Group Art Unit:

C nfirmati n No.:

Title:

PLANAR LAYER WITH OPTICAL PATH

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

Signature: Hissa Hothung for

(X)	under 37 CFH 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
()	under 37 CFR 1.97 (c) together with either a: () Statement under 37 CFR 1.97(e), or () a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service	Respectfully submitted,
as first class mail in an envelope addressed to:	deBlanc, Jam s J.; t al.
Commissioner for Patents, Alexandria, VA	. ^
22313-1450. Date of Deposit: Jan 19, 2004	By William D. Day
OR	By William W. Who
() I hereby certify that this paper is being	,
transmitted to the Patent and Trademark Office	William D. Davis
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Number of pages:	Attorney/Agent for Applicant(s)
Typed Name:Alissa W rthingt n	Reg. No. 38,428

Date: Jan 19,2004

Telephone No.: 512-306-9470

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449 \2

LIST OF PATENTS AND BUBLICATIONS FOR APPLICANT'S INFORMATIONS CLOSURE STATEMENT

ATTY. DOCKET NO. 200206163-1 10/646,572

APPLICANT

deBlanc, James J.; t al.

FILING DATE GROUP

Aug 23, 2003

(Use several sheets if necessary)

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

XAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
1A	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
1B	3			
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1L					
1 M	-				
1N					
10					
1P	-				

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Savage, Neil, "Linking with Light", IEEE Sp	ectrum, August 2002, Pages 32-36
	1R		
	18		
EXAMINER			DATE CONSIDERED

Rev 10/03 (PTO1449)